MODIFIED PTO/SB/08a (01-10) roved for use through 07/31/2012.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10/552,685
Confirmation Number	3807
Filing Date	October 11, 2005
First Named Inventor	Yukako FUKUHIRA
Art Unit	1615
Examiner Name	Caralynne E. Helm
Attorney Docket Number	Q90825

U.S. PATENTS							
Examiner Initials*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

U.S. PATENT APPLICATION PUBLICATIONS							
Examiner   Cite No   Publication Number   K		Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sup>5</sup>

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials* Cite No Cite No Comparate, city and country when the country were country when the city of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
	1.	OOKURA et al; Stabilizarion of Micropatterned Polymer Films as Artificial Extracellular Matrices for Tissue Engineering; Mol. Cryst. and Liq. Cryst., Vol. 337, pp 461-464 (1999)			
	2.	NISHIKAWA et al; Honeycomb-patterned thin films of amphiphilic polymers as cell culture substrates; Materials Science & Engineering: C 8-9 (1999) pages 495-500			

EXAMINER SIGNATURE				
Examiner	Date Considered			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered, include copy of this form with next communication to applicant.

1 Sea Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. 2 Enter office that issued he document, by the two-letter code (WIPO Standard ST3, 3, 5 For Japanese patent documents, the indication of the year of the region of the Emperor must precede the scrial number of the of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible, 5 Applicant is to place a check mark here if English language translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Approved for use allough 07/31/2012.		
10/552,685		
3807		
October 11, 2005		
Yukako FUKUHIRA		
1615		
Caralynne E. Helm		
Q90825		

## CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e)(1).

### OR

	That no item of information contained in the information disclosure statement was cited in a communication from a
	foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the
	certification after making reasonable inquiry, no item of information contained in the information disclosure
_	statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of
	the information disclosure statement. See 37 CFR 1.97(e)(2).

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application, and that the communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of said Information Disclosure Statement. See 37 CFR 1.704(d).

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

□ None

washington office 23373

#### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Bruce E. Kramer/	Date (YYYY-MM-DD)	2011-08-26	
Name/Print	Bruce E. Kramer	Registration Number	33,725	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of his form with next communication to applicant.

<sup>1</sup> Sea Kord Codes of USFTO Patent Documents at www.USFTO GOV or MRIEP 931 04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard ST 3, 3 For Japanese patent documents, the indication of the year of the region of the Emperor must precede the reself number of the of document by the approvise symbols as indicated on the document under WIPO Standard ST 16 if possible. 5 Applicant is to place a check mark-here if English language translation is articled.